

Serial No. 2148

**APPLICATION FOR PERMIT**

**TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

Date of first receipt and filing in State Engineer's office JUL 13 1911  
 Returned to applicant for correction \_\_\_\_\_  
 Corrected application filed \_\_\_\_\_

The undersigned Steptoe Valley Smelting and Mining Company,  
Name of applicant.  
 of McGill, County of White Pine  
 State of Nevada, hereby make s application for  
 permission to appropriate the public waters of the State of Nevada,  
 as hereinafter stated. (If applicant is a corporation give date and  
 place of incorporation.) December 24, 1906, under the laws of  
Maine,

1. The source of the proposed appropriation is Bird Creek in  
Name of stream, lake, or other source.  
White Pine County, Nevada,
2. The amount of water applied for is ten (10) second-feet.  
One second-foot equals 40 miners' inches.
3. The water to be used for Milling, metallurgical, domestic  
and power purposes,  
Irrigation, power, mining, manufacturing, domestic, or other use.
4. The water is to be diverted from its source at the following  
 point: On unsurveyed land about one thousand feet Easterly from  
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land it should be so stated.  
the Southeast corner of Section 33, T. 19, N.R. 65 E., M.D.B  
X M. at elevation 7380 feet, and about 4000 feet below the  
Big Spring.

**IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:**

- (a) Number of acres to be irrigated is \_\_\_\_\_
- (b) Description of land to be irrigated \_\_\_\_\_  
Describe by legal subdivisions, or if on unsurveyed land it should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.
- (c) Irrigation will begin about \_\_\_\_\_ and end about \_\_\_\_\_  
Month.  
 \_\_\_\_\_, of each year.

**IF WATER IS TO BE USED FOR POWER, MINING, TRANSPORTATION, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:**

- (d) Power to be developed is about 550 horse power.
- (e) Works to be located in S $\frac{1}{2}$  of SE $\frac{1}{4}$  of Sec. 31, T. 19, N.R.  
Give 40-acre subdivision on which works will be located, or locate by course and distance to a section corner.  
65 E.; or in N $\frac{1}{2}$  of NE $\frac{1}{4}$  Sec. 6, T. 18, N.R. 65 E., being just  
below point of diversion under Permit 534, the power to be  
used at this point for pumping water from gravels.
- (f) Point of return of water to stream Not to be returned to  
Describe in same manner as point of diversion.  
stream.
- (g) Remarks The water is to be diverted by means of a dam and  
carried through a flume, ditch and pipe line to the point of  
diversion of Permit 534 on Duck Creek, where it will be used  
for power to pump water from gravels. After being so used  
it will be conducted into the Gallagher Gap Pipe line through  
which, with the waters of Duck Creek under Permit 534, it will

DESCRIPTION OF PROPOSED WORKS

be carried to the distributing reservoir at McGill, near the line  
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water is to be  
between the SW $\frac{1}{4}$  of Sec. 22 and the NW $\frac{1}{4}$  of Section 27, T. 18, N.R.  
stored in reservoirs it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

64 E., M.D. & M., whence it will be taken either to the concen-  
trator; at McGill, through a 36 inch pipe, and used for milling  
ores; or to the Smelter at McGill, through a ten inch pipe, and  
used for metallurgical purposes; or to the townsite at McGill,  
through an eight inch pipe, and used for domestic purposes; or  
to the hydro-electric plant at McGill, through a twenty-six inch  
(This pipe and used to generate power under a head of 480 feet.  
in addition to the power used for pumping above specified).

5. Estimated cost of works Thirty Thousand Dollars,
6. Estimated time required to construct works Two years,
7. Remarks \_\_\_\_\_

For use of applicant

STEPTOE VALLEY SMELTING AND MINING COMPANY, Applicant.

By Charles S. Chandler,  
Its Attorney,

Compared *C. M. Kay*

This sheet inspected \_\_\_\_\_  
\_\_\_\_\_, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing appli-  
cation, and do hereby grant the same, subject to the following lim-  
itations and conditions:

The amount of water to be appropriated shall be limited to the  
amount which can be applied to beneficial use, and not to exceed  
Ten (10) cubic feet per second.

Actual construction work shall begin on or before August 9th, 1912.

Proof of commencement of work shall be filed before September 9th, 1912

Work must be prosecuted with reasonable diligence and be completed  
on or before August 9th, 1913.

Application of water to beneficial use shall be made on or before  
September 9th, 1913.

Proof of the application of water to beneficial use must be filed  
with the State Engineer on or before October 9th, 1913.

WITNESS MY HAND AND SEAL this 12th day of June 1912.

Map filed APR 13 1912

Withdrawn by applicant AUG 2 1912

W. M. KEARNEY

State Engineer.

*W. M. Kearney* State Engineer.